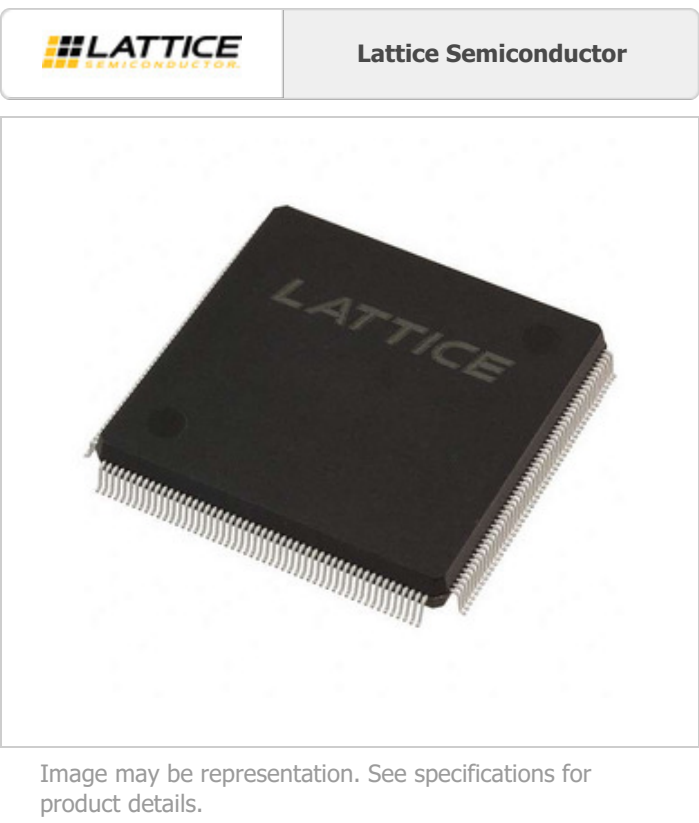




LFEC1E-5Q208C

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

LFEC1E-5Q208C

Lattice Semiconductor

IC FPGA 112 I/O 208QFP

 1.LFEC1E-5Q208C.pdf

 2.LFEC1E-5Q208C.pdf

 Contains lead / RoHS non-compliant

4081 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

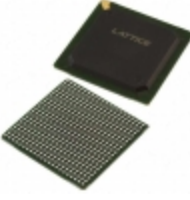
Specifications of LFEC1E-5Q208C

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFEC1E-5Q208C                                                                                                                                                                                                      |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                              |
| DESCRIPTION                      | IC FPGA 112 I/O 208QFP                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 4081 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.LFEC1E-5Q208C.pdf<br> 2.LFEC1E-5Q208C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                    |
| TOTAL RAM BITS                   | 18432                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                                                                                                                   |
| SERIES                           | EC                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                    |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1500                                                                                                                                                                                                               |
| NUMBER OF I/O                    | 112                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| BASE PART NUMBER                 | LFEC1                                                                                                                                                                                                              |

Related Tags

|                                     |                                                 |                                         |
|-------------------------------------|-------------------------------------------------|-----------------------------------------|
| Lattice Semiconductor LFEC1E-5Q208C | LFEC1E-5Q208C Distributor                       | LFEC1E-5Q208C Supplier                  |
| LFEC1E-5Q208C Price                 | LFEC1E-5Q208C Pictures                          | LFEC1E-5Q208C Image                     |
| LFEC1E-5Q208C PDF Datasheet         | LFEC1E-5Q208C Download Datasheet                | LFEC1E-5Q208C Datasheet                 |
| LFEC1E-5Q208C Stock                 | Buy LFEC1E-5Q208C                               | Buy Lattice Semiconductor LFEC1E-5Q208C |
| Lattice Semiconductor LFEC1E-5Q208C | Lattice Semiconductor Supplier                  | Lattice Semiconductor Distributor       |
| Lattice Semiconductor LFEC1E-5Q208C | Lattice Semiconductor Corporation LFEC1E-5Q208C |                                         |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LFEC1E-5QN208C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 112 I/O 208QFP</div><div>In stock: 3257 pcs</div><div>RFQ</div></div></div> | <div><div><b>LFEC1E-5T100C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 67 I/O 100TQFP</div><div>In stock: 3257 pcs</div><div>RFQ</div></div></div>   |
| <div><div><b>LFEC1E-4TN144I</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 3200 pcs</div><div>RFQ</div></div></div> | <div><div><b>LFEC1E-5T144C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 5373 pcs</div><div>RFQ</div></div></div>   |
| <div><div><b>LFEC1E-5TN144C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 4205 pcs</div><div>RFQ</div></div></div> | <div><div><b>LFEC1E-4TN144C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 6012 pcs</div><div>RFQ</div></div></div>  |
| <div><div><b>LFEC1E-4T144C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 4652 pcs</div><div>RFQ</div></div></div>  | <div><div><b>LFEC1E-5TN100C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 67 I/O 100TQFP</div><div>In stock: 7074 pcs</div><div>RFQ</div></div></div>  |
| <div><div><b>LFEC1E-4TN100I</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 67 I/O 100TQFP</div><div>In stock: 5409 pcs</div><div>RFQ</div></div></div> | <div><div><b>LFEC20E-3F484C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 360 I/O 484FBGA</div><div>In stock: 5479 pcs</div><div>RFQ</div></div></div> |
| <div><div><b>LFEC1E-4T144I</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 97 I/O 144TQFP</div><div>In stock: 2792 pcs</div><div>RFQ</div></div></div>  | <div><div><b>LFEC1E-4TN100C</b><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 67 I/O 100TQFP</div><div>In stock: 3535 pcs</div><div>RFQ</div></div></div>  |